**Index of Claims** 

| Ap | plica | ation | /Cor | ntro | No. |
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Applicant(s)/Patent under Reexamination

10/601,982

LILLE, JEFFREY S.

Examiner

Art Unit

Paul D. Kim

3729

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| Cla           | aim            |          |              |                 |          | Dat            | е  |  |              |  |
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|               | 51             | _        |              | Г               | Т        | 1              |  |  |              |  |
|               | 52             | Т        | T            | 1               | T        | t              | $\vdash$   | $t^-$  | <u> </u>     |  |
|               | 53             | $\vdash$ |              |                 |          | H              | 1-   |  | <del> </del> |  |
|               | 54             | -        | ╁╌           | -               | $\vdash$ | H              | $\vdash$   | ┢  | <del> </del> | $\vdash$   |
| -             | 55             |          | ╁            | $\vdash$        | ┢╾       | ╌              | ╁  | ╁  | ┢            | ╁  |
|               | 56             | -        | +-           |                 | ├        | ├              | -  | ├  | ⊢            | <u> </u>   |
| _             | 57             |          | ╁            |                 | ├        | ┼              | -  | ├  | ├            |  |
|               | 58             |          | ⊢            | $\vdash$        | ┢        | ╁              | ├  | ⊢  | ⊢            | -  |
|               | 50             | _        | ⊢            | ┢               | ┝        | ₩              | ┢  | ⊢  |              | -  |
|               | 59             |          | ⊢            | ┡               | <u> </u> | ┝              | <u> </u>   | ╙  | <u> </u>     | ₩  |
|               | 60             |          | <u> </u>     | ┞               | <u> </u> | <u> </u>       | <u> </u>   | ┡  | _            | _  |
| ļ             | 61             | <u> </u> | <del> </del> | <del> </del>    | <u> </u> | <u> </u>       | <u> _</u>  | <u> </u>   | <b> </b>     | <b> </b>   |
|               | 62             | L_       | <u> </u>     | _               | <u> </u> | <u> </u>       | $oxed{oxed}$   |  |              | _  |
|               | 63             |          | $\perp$      | $oxed{igspace}$ | <u> </u> | _              | L  | L_   | _            |  |
|               | 64             |          |              |                 |          |                | L  | L  | L            |  |
|               | 65             |          |              |                 |          |                |  |  |              |  |
|               | 66<br>67       |          |              |                 |          |                |  |  |              |  |
|               | 67             |          | П            |                 | П        |                | Г  | Π  |              |  |
|               | 68             |          |              |                 |          |                |  | Г  |              |  |
|               | 69             |          |              | İ               |          |                |  |  |              |  |
|               | 70             |          |              | T               | Т        |                | ✝  | ┢  | _            | <del>                                     </del> |
| -             | 71             |          |              |                 |          | H              | ┢  | <del>                                     </del> | _            | 1  |
| $\vdash$      | 72             |          | ┢            | H               | $\vdash$ | ╁              | -  | -  | -            | ╁  |
| $\vdash$      | 71<br>72<br>73 | -        | ╁            | ╁               | $\vdash$ | $\vdash$       |  |  | $\vdash$     | $\vdash$   |
|               | 74             | -        | ╁            | ┢               | ⊢        | ╁              | $\vdash$   | -  | -            | -  |
| -             | 75             | _        | ├            | ├               | $\vdash$ | ┢              | -  | -  | ├-           | ├  |
|               | 76             |          | ├─           | ├               | $\vdash$ | ⊢              | -  | -  | ⊢            | ⊢  |
| -             | 77             |          | ╌            | ├               | ⊢        | ╁              | -  | -  | -            | ├  |
|               | 77             |          | _            | ⊢               | ⊢        | ⊢              | _  | -  | -            | <del> </del>                                     |
|               | 78             | _        | <u> </u>     | <del>  -</del>  | _        | ├              | <u> </u>   |  |              | <u> </u>   |
|               | 79             |          | L.           | <u> </u>        | _        | ┞              |  | _  |              | L  |
|               | 80             |          | _            | L.              | L_       | <u> </u>       | <u> </u>   | <u> </u>   |              | _  |
| <b> </b>      | 81             |          | _            |                 | _        | L              | Ļ  | L  |              | L_   |
| <u> </u>      | 82             |          | <u> </u>     |                 |          |                | _  | L  | <u>_</u>     |  |
| L             | 83             |          | 1            |                 |          |                | $ldsymbol{ld}}}}}}$ | <u>L</u>   | L            |  |
|               | 84             |          |              | L               |          |                |  |  |              | L  |
|               | 85             |          | L            |                 |          |                |  |  |              |  |
|               | 86             |          | L            | L               | Ĺ        | L              | L  | L  | L            | 匚  |
|               | 87             |          |              |                 |          |                |  |  |              |  |
|               | 88             |          |              | Π               | Γ        | Γ              |  |  |              | П  |
|               | 89             |          |              |                 | Γ        |                |  |  |              |  |
|               | 90             |          | Г            | <u> </u>        |          |                |  |  |              |  |
|               | 91             |          | $\vdash$     |                 |          |                | _  |  |              |  |
|               | 92             |          | $\vdash$     |                 |          | Т              | _  |  | -            |  |
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|               | 94             | _        | $\vdash$     | $\vdash$        | $\vdash$ | ┢              | -  | $\vdash$   | -            | $\vdash$   |
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| $\vdash$      | 97             |          | <u> </u>     |                 |          | ⊢              | <u> </u>   |  |              | $\vdash$   |
|               |                |          | <u> </u>     | -               |          | <del>  -</del> | <u> </u>   | <u> </u>   |              | $\vdash$   |
| $\vdash$      | 98             |          | -            | $\vdash$        | <u> </u> | $\vdash$       |  | Н  |              | Н  |
| $\square$     | 99             |          |              | * 1             |          | L_             | L_   | Ш  |              | Ш  |

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| Claim    |                                 | Date     |              |              |          |                    |          |              |              |          |
|----------|---------------------------------|----------|--------------|--------------|----------|--------------------|----------|--------------|--------------|----------|
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| <u>_</u> | Original                        |          |              |              |          |                    |          |              |              |          |
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| <u> </u> | 101<br>102<br>103               | <u> </u> | <del> </del> | _            |          | _                  | <u> </u> | -            | _            | _        |
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|          | 103                             | <u> </u> | _            | _            |          | _                  | _        | <u> </u>     | _            | _        |
|          | 104                             | _        | _            | L_           | L        | Ŀ                  | _        | _            | <u> </u>     |          |
|          | 105                             |          |              | L_           | _        | <u> </u>           | L.       | _            | _            |          |
|          | 106                             |          |              |              | L.       |                    | _        | L            | L.           |          |
|          | 107                             |          | _            |              |          |                    | _        |              |              |          |
|          | 108<br>109                      |          | _            | L            | _        | L                  | _        | _            | <u></u>      | _        |
|          | 109                             |          |              | $oxed{oxed}$ |          |                    |          |              | $oxed{oxed}$ |          |
|          | 110                             |          |              |              | _        | _                  | _        | _            |              |          |
|          | 111                             |          |              |              |          | $oxedsymbol{oxed}$ |          | $oxed{oxed}$ |              |          |
|          | 112                             |          |              |              | _        | _                  |          |              |              |          |
|          | 113                             |          |              |              |          | Ĺ                  |          | Ĺ            | Ĺ            |          |
|          | 114                             |          | L            |              | L        |                    | L        | L            | L            |          |
|          | 115                             |          |              |              |          |                    |          |              |              |          |
|          | 116                             |          |              |              |          |                    |          |              |              |          |
|          | 117                             |          |              |              |          |                    |          |              |              |          |
|          | 118                             |          |              |              |          |                    |          |              |              |          |
|          | 117<br>118<br>119<br>120<br>121 |          | $\vdash$     |              |          |                    | $\vdash$ | Г            |              |          |
|          | 120                             |          |              |              |          |                    |          |              |              |          |
|          | 121                             |          |              |              |          |                    |          |              |              |          |
|          | 122                             |          |              |              |          |                    |          | $\vdash$     |              |          |
|          | 123                             |          |              |              |          |                    |          |              | _            |          |
|          | 122<br>123<br>124               |          | $\vdash$     |              |          | _                  | _        |              |              |          |
|          | 125                             |          | _            | $\vdash$     | $\vdash$ |                    |          | _            |              |          |
|          | 125<br>126                      |          |              |              | _        |                    |          |              |              |          |
|          | 127<br>128<br>129               |          |              |              |          |                    |          |              |              |          |
|          | 128                             |          |              |              | _        |                    |          |              |              |          |
|          | 129                             |          |              |              |          |                    |          |              |              |          |
|          | 130                             |          |              |              |          |                    |          |              |              |          |
|          | 130<br>131                      |          | _            |              |          |                    |          |              |              |          |
|          | 132                             |          |              |              |          |                    |          |              | М            |          |
|          | 133                             |          | Т            |              |          |                    |          |              |              |          |
|          | 133<br>134                      |          |              | М            |          |                    |          |              | Н            | $\vdash$ |
|          | 135                             |          |              |              |          |                    |          |              |              | $\neg$   |
|          | 136                             |          |              |              |          |                    |          |              | $\vdash$     | $\dashv$ |
|          | 136<br>137                      |          |              |              |          |                    |          |              | Н            | $\neg$   |
|          | 138                             |          |              | $\Box$       |          |                    |          |              |              |          |
|          | 139                             |          |              | $\Box$       |          |                    |          |              |              |          |
|          | 140                             |          |              |              |          |                    |          | -            |              | $\neg$   |
|          | 141                             | $\neg$   | $\Box$       |              |          | m                  |          |              |              |          |
|          | 142                             |          |              |              |          | Н                  |          |              |              | $\dashv$ |
|          | 143                             | $\neg$   |              | $\neg$       | _        |                    |          |              |              | $\dashv$ |
|          | 144                             |          |              |              |          | П                  |          |              |              | $\dashv$ |
|          | 145                             | $\dashv$ |              | $\vdash$     |          | $\vdash$           |          | $\vdash$     |              | $\dashv$ |
| $\neg$   | 146                             | -        | $\dashv$     |              |          | -                  |          | $\vdash$     | $\vdash$     | $\neg$   |
| $\neg$   | 147                             | $\neg$   | $\vdash$     | $\vdash$     |          | Н                  |          | $\dashv$     |              |          |
| _        | 148                             | $\dashv$ | $\neg$       | $\dashv$     |          | $\vdash$           |          | $\dashv$     | $\dashv$     | $\dashv$ |
|          | 149                             | $\neg$   |              | $\dashv$     | -        |                    |          |              |              | $\dashv$ |
|          | 150                             | $\dashv$ | $\dashv$     | $\neg$       | -        | $\vdash$           | -        |              |              | $\dashv$ |
|          | .50                             |          |              |              |          |                    |          |              |              |          |